

DP-305654

**SEAT RESTRAINT TENSIONER****5 ABSTRACT OF THE DISCLOSURE**

A seat restraint tensioner for a seat restraint system in a vehicle includes a cable having a first end and a second end. The first end is operatively connected to a seat restraint of the seat restraint system. The  
10 seat restraint tensioner also includes a movable mechanism connected to the second end of the cable to apply a force for tightening the seat restraint when activated. The seat restraint tensioner further includes a rotatable cam cooperating with the cable to generate a clamping force  
15 toward the seat restraint to clamp the cable between the cam and a clamping surface to prevent reverse travel of the cable after tightening the seat restraint.

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